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**FACSIMILE TRANSMISSION**Total # of Pages 9 (including this page)

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Examiner Matthew E. Warren U.S. Patent and Trademark Office	(703) 305-0760	(703) 308-7722

From : Marcus W. Sprow	FAX COPY RECEIVED JUN 24 2002 TECHNOLOGY CENTER 2800
Email Address : msprow@foleylaw.com	
Sender's Direct Dial : 414.297.5564	
Date : June 24, 2002	
Client/Matter No : 39153-223 (E0554)	
User ID No : 3005	

**MESSAGE:**

Following find an Amendment which is being filed via facsimile this 24<sup>th</sup> day of June, 2002.

2815

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Atty. Dkt. No: 039153-0223 (E0564)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yu

Title: MOS TRANSISTOR WITH  
ASYMMETRICAL  
SOURCE/DRAIN EXTENSIONS

Appl. No.: 09/476,961

Filing Date: 01/03/2000

Examiner: Warren, M.

Art Unit: 2815

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b>	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Washington, D.C. on the date below.	
<u>Frank A. DeGalar</u>	(Printed Name)
<u>[Signature]</u>	(Signature)
<u>June 24, 2002</u>	(Date of Deposit)

**AMENDMENT TRANSMITTAL**

Box AF  
Commissioner for Patents  
Washington, D.C. 20231

**FAX COPY RECEIVED****JUN 24 2002**

TECHNOLOGY CENTER 2800

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- ☐ Small Entity statement is enclosed.
- ☒ The fee required for additional claims is calculated below:

	Claims as Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	20	—	20	=	0	x	\$18.00	=	\$0.00
Independents:	3	—	3	=	0	x	\$84.00	=	\$0.00
First presentation of any Multiple Dependent Claims:						+	\$280.00	=	\$0.00
CLAIMS FEE TOTAL:									\$0.00

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

Atty. Dkt. No. 039153-0223 (E0554)

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$400.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$920.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,440.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,960.00	\$0.00
EXTENSION FEE TOTAL:			\$0.00
CLAIMS AND EXTENSION FEE TOTAL:			\$0.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract 1/2 of above):		\$0.00
TOTAL FEE:			\$0.00

- ☐ Please charge Deposit Account No. 06-1447 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.
- ☐ A check in the amount of \$0.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

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JUN 24 2002

Date 6/24/02By  TECHNOLOGY CENTER 2800

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Marcus W. Sprow  
 Attorney for Applicant  
 Registration No. 48,580

Atty. Dkt. No. Q39153-0223 (E0554)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yu  
Title: MOS TRANSISTOR WITH  
ASYMMETRICAL  
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Examiner: Warren, M.  
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*#9/resp.  
6/26/2  
miller*

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Washington, D.C. on the date below.  Fay, LeClair (Printed Name)  [Signature] (Signature)  June 24, 2002 (Date of Deposit)
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**AMENDMENT****FAX COPY RECEIVED**

**Box AF**  
Commissioner for Patents  
Washington, D.C. 20231

**JUN 24 2002**

TECHNOLOGY CENTER 2800

Sir:

This communication is responsive to the Office Action dated April 24, 2002, concerning the above-referenced patent application.

Please amend the application as follows:

**REMARKS**

Applicant respectfully requests reconsideration of the present application in view of the foregoing amendments and in view of the reasons which follow.

Claims 18-37 stand rejected. No claims have been amended. Accordingly, Claims 18-37 remain pending in the application.

In the final Office Action, Claims 18-37 are rejected under 35 U.S.C. § 103 as being unpatentable over U.S. Patent No. 5,677,224 (Kadosh). The Examiner states:

Kadosh et al. shows (fig. 1U) . . . [t]he source extension is more heavily doped (P+) than the drain extension (P-). Kadosh shows all of the elements of the claims except the drain extension being deeper than the source